# **Product Information Sheet**

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

## Supplier's name or trade mark: ORION

Supplier's address: Qualitätssicherung, Oberlaaerstraße 284, 1230 Wien, AT

Model identifier: LED 35d 35W SMD(228pcs) D600x7,5x1,2mm 3000K

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	LED module				
(or other electric interface)					
Mains or non-mains:	NMLS	Connected light source (CLS):	No		
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	Yes		
Product parameters					

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
• ·	nption in on- 00 h), rounded st integer	35	Energy efficiency class	F		
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone nrow cone (90º)	3 965 in Sphere (360°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	3 000		
On-mode pow pressed in W	ver (P <sub>on</sub> ), ex-	35,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
(P <sub>net</sub> ) for CLS, e	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen- sions without	Height Width	1 885 8	Spectral power dis- tribution in the	See image in last page		
separate con- trol gear, light- ing control	Depth	8	range 250 nm to 800 nm, at full-load			

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
		Chromaticity coordi-	0,433		
		nates (x and y)	0,405		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	7	Survival factor	1,00		
the lumen maintenance factor	0,96				

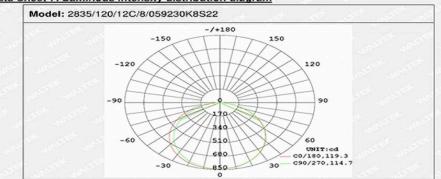
(a)'-' : not applicable;

(b)<sub>'-'</sub> : not applicable;

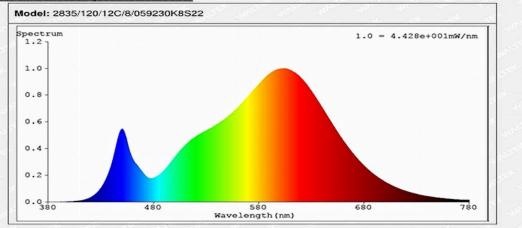
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Test Data Sheet 7: Luminous intensity distribution diagram



#### Test Data Sheet 8: Spectral distribution



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